



FORM PTO-1449 (Modified 7-1-2001) U.S. DEPARTMENT OF COMMERCE U.S. PATENT AND TRADEMARK OFFICE (REV. 7-80)								ATTY. DOCKET NO.	APPLICATION NO.
								018842.1195	10/053,582
								APPLICANT	
								Kazuke Hosoya <u>et al.</u>	
								FILING DATE	GROUP
								January 24, 2002	3743

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2	5	6	9	0	9	7					
TD	A	2	5	6	9	0	9	7	9/25/1951	Grange et al.			
TD	B	3	3	1	0	8	6	8	3/28/1967	G.E. La Porte et al.			
TD	C	3	4	4	0	7	1	2	4/29/1969	Stroup et al.			
TD	D	3	4	8	9	4	4	8	1/13/1970	Toshio Nagara et al.			
TD	E	3	8	5	7	1	6	4	12/31/1974	Chartet			
TD	F	3	8	9	3	6	1	1	7/8/1975	Chartet			
TD	G	4	2	1	4	9	2	5	7/29/1980	Arita et al.			
TD	H	4	5	0	1	3	8	7	2/26/1985	Hoyer			
TD	I	4	5	7	1	3	5	2	2/18/1986	Aoki			
TD	J	4	7	3	2	3	1	1	3/22/1988	Hasegawa et al.			
TD	K	4	7	7	4	1	0	6	9/27/1988	Kozono			
TD	L	4	7	8	1	3	2	0	11/1/1988	Fujiyoshi			
TD	M	4	8	3	1	7	0	1	5/23/1989	Yutaka			
TD	N	4	9	0	1	9	0	7	2/20/1990	Enokido et al.			
TD	O	4	9	0	1	9	0	8	2/20/1990	Negura et al.			
TD	P	4	9	8	9	7	7	5	2/5/1991	Shimajiri et al.			
TD	Q	5	1	7	4	4	9	0	12/29/1992	Koisuka et al.			
TD	R	4	5	7	1	3	5	2	2/18/1986	Aoki			

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		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	<i>TD - a. Dmy</i>	DATE CONSIDERED	<i>3/14/03</i>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.